

# Team Meeting

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Date: 9/30/2020

Time: 4:00 am PST

Location: Team Zoom Link- <https://uidaho.zoom.us/j/93624915111>

Attendees: Ben McBride, Cody Gibson, Hasan Alajmi, Mathew Swenson, Max Johnson

## Agenda/Minutes

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Agenda item: Discuss test results with new rollers.

Discussion: Today's test went well. We were able to puncture the fish with ease using our new rollers and their body weight. The second iteration of roller was much better than the first.

Conclusions: Move forward with final design, and reach out to Dr. Cain to see about analyzing punctured fish.

| Action items          | Personnel Responsible | Deadline |
|-----------------------|-----------------------|----------|
| Reach Out to Ken Cain | Ben                   | 9/30/20  |
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Agenda item: Advice on motor shaft coupling.

Discussion: Discussed different mounting options and how to attach a drive shaft to the motor.

Conclusions: Design the roller to fit directly over the motor shaft, and have one side held with a smooth pin, and the other side mount held directly to the roller

| Action items            | Personnel Responsible | Deadline |
|-------------------------|-----------------------|----------|
| Design new roller/mount | Cody                  | 10/5/20  |
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Agenda item: Discuss dates leading up to engineering release review

Discussion: Proposed Max reviewing drawings on Monday 10/5/20, Dr. Swenson Reviewing PowerPoint Wednesday 10/7/20 and review scheduled 3:30 PM Friday 10/9/2020

Conclusions:

| Action items                                 | Personnel Responsible | Deadline |
|--|-----------------------|----------|
| Double check time availability with Ken Cain | Ben                   | 9/30/20  |
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### **Additional Information**

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Resources:

Special Notes: